Technical Specifications

I/O CONNECTIONS
- RS-232 Link to AES RF Transceiver Unit
- Isolated RS232 port

CONTROLS
- 1 reset switch

SIZE
3.9” X 5” X 1”/9.9 X 12.7 X 2.5 CM

MOUNTING
Inside AES RF Transceiver Unit

POWER REQUIREMENTS
12 VDC nominal, primary and backup power provided by the AES RF Transceiver Unit

CURRENT
90mA draw. A 12V, 7.5 A-Hr battery provides 24-hour backup

CENTRAL RECEIVER REQUIREMENTS
7700, 7703
- Software Version 1.70
7705i MultiNet
- Software Version 1.01 or later

Full Data Module
FireTap 7770

Full Data for Fire Monitoring Through a Serial Connection
The FireTap links a Fire Alarm Control Panel (FACP) with a central monitoring station through an AES-IntelliNet radio network – without phone lines! The AES 7770 FireTap can monitor any serial data source and retrieve Point ID data from the FACP. The data is then forwarded to the central station via the AES-IntelliNet wireless network. The FireTap interfaces via RS232 to the FACP using the printer port.

Full Data Transfer
Full data from the FACP is reported in Contact ID format to the central station and forwarded to the Automation Software including:

- Account number
- Point or Zone
- Event or Detector Type

Easy Installation
The FireTap is a single circuit card, which mounts inside the AES RF Transceiver unit. No additional enclosure or power supply is needed. The FireTap integrates with the following AES units:

- AES 7744/7788 Series – UL Listed

The FireTap, via personality modules, supports a broad line of fire panels.

For more information, go to www.aes-corp.com or call (800) 237-6387 or contact us at sales@aes-corp.com

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